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(54) Title: NUCLEIC ACIDS FROM RICE CONFERRING RESISTANCE TO BACTERIAL BLIGHT DISEASE CAUSED BY XANTHOMONAS SPP.

(57) Abstract: The present invention provides plants, plant cells and methods of making transgenic plants or plant cells, wherein the plants or cells are resistant to bacterial blight. The invention provides isolated nucleic acid sequences comprising SEQ ID NO: 1 or fragments thereof which provide a plant with resistance to bacterial blight disease when transfected into the plant.